## UTILITY PATENT APPLICATION

Attorney Docket No. 245959US2

First Inventor or Application Identifier Masakiyo MATSUMURA, et al.

TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))
Title CRYSTALLIZATION APPARATUS AND CRYSTALLIZATION METHOD

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents			ADDRESS TO:	Mail Stop Patent A Alexandria, Virginia	pplication		
Fee Transmittal Form (e.g. PTO/SB/17)     (Submit an original and a duplicate for fee processing)			ACCOMPANYING APPLICATION PARTS				
(000)	iii an onginarana a duphoato it	or rec processing)	7. 📕 Assignm	ent Papers (cover sh	eet & document(s))		
2. Spec	cification	Total Sheets 71	8. Application	on Data Sheet. See	37 CFR 1.76		
			9. D 37 C.F.R	§3.73(b) Statement e is an assignee)	Power of Attorney		
3. Draw	ving(s) (35 U.S.C. 113)	Total Sheets 12	10. 🛘 English T	ranslation Documen	t (if applicable)		
				on Disclosure nt (IDS)/PTO-1449	Copies of IDS Citations (5)		
4. Oath	or Declaration	Total Pages 2	12.  Prelimina	ary Amendment			
а.	Newly executed (origin	al)	13. White Advance Serial No. Postcard				
b. 🗆	b. Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation/divisional with box 17 completed)			14. Certified Copy of Priority Document(s) (2) (if foreign priority is claimed)			
İ	<ul> <li>i. DELETION OF INVENTOR(S)         Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).     </li> </ul>			t claims small entity : R 1.27	status.		
	• •	te, large table or Computer	16. Other:	Request for Prior	ity, Statement of Relevancy		
		id Sequence Submission			F-9		
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	cification or Sequence L		1		727		
	☐ CD-ROM or CD-R (2				535		
ii. □ Paper					15,		
c. 🗆							
17. If a CON	TINUING APPLICATION	N, check appropriate box, and supp	ly the requisite informat	ion below:			
☐ Conf	tinuation   Division	nal Continuation	-in-part (CIP)	of prior application	no.:		
Prior appli	ication information:	Examiner:		Group Art l	Jnit: "		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
18. CORRESPONDENCE ADDRESS							
Customer Number							
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22850							
(703) 413-3000 FACSIMILE: (703) 413-2220							
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C. Irvin McClelland					1 -1110 5		
Name: Registration Number				Registration No.:	<u> </u>		

Docket No.

245959US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Masakiyo MATSUMURA, et al.

SERIAL NO:

**New Application** 

FILING DATE: Herewith

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

FOR:

CRYSTALLIZATION APPARATUS AND CRYSTALLIZATION METHOD

## **FEE TRANSMITTAL**

**COMMISSIONER FOR PATENTS** ALEXANDRIA, VIRGINIA 22313

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	51 - 20 =	31	x \$18 =	\$558.00
INDEPENDENT CLAIMS	16 - 3 =	13	x \$86 =	\$1,118.00
☐ MULTIPLE DEPENDEN	+ \$290 =	\$0.00		
☐ LATE FILING OF DECL	+ \$130 =	\$0.00		
	\$770.00			
	\$2,446.00			
☐ REDUCTION BY 50% F		\$0.00		
☐ FILING IN NON-ENGLI	+ \$130 =	\$0.00		
■ RECORDATION OF AS	+ \$40 =	\$40.00		
	• • •		TOTAL	\$2,486.00

I lease charge Deposit A	13-0030 in the a	mount of 30.00 A duplicate copy of this sheet is enclosed.					
☐ A check in the amount of	f to cover the filing t	fee is enclosed.					
Credit card payment form	Credit card payment form is attached to cover the filing fee in the amount of \$2,486.00						
The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.							
		Respectfully Submitted,					
		OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.					
Date: 12/1/03		Marvin J. Spivak					
Customer Number		Registration No. 24,913 C. Irvin McClelland Registration Number 21,124					